## **EAST Search History**

## **EAST Search History (Prior Art)**

Ref #	Hits	Search Query	DBs	Default Operator	Plurals	Time Stamp
S1	1	"10552202"	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT	ADJ	ON	2009/06/08 13:05
S2	3	pinchin, dave.in.	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT	ADJ	ON	2009/06/08 13:13
S3	127	injection well near treatment	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT	ADJ	ON	2009/06/08 13:20
S4	69	injection water near treatment	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT	ADJ	ON	2009/06/08 17:48
<b>S</b> 5	2	gb "2067234"	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT	ADJ	ON	2009/06/08 17:52
S6	42	injection water treatment	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT	ADJ	ON	2009/06/08 18:16
S7	126	well water treatment	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT	ADJ	ON	2009/06/08 18:17
<b>S</b> 8	1	"12067205"	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT	ADJ	ON	2009/06/08 18:36

<b>S9</b>	547	166/266.ccls.	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT	ADJ	ON	2009/06/08 18:37
S10	1	solid chemical water treatment	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT	ADJ	ON	2009/06/08 18:58
S11	2	solid chemical water treatment	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT	NEAR	ON	2009/06/08 18:59
S12	0	chemical despenser for water treatment	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT	NEAR	ON	2009/06/08 18:59
S13	0	chemical despenser water treatment	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT	NEAR	ON	2009/06/08 19:00
S14	6	chemical dispenser water treatment	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT	NEAR	ON	2009/06/08 19:00
S15	401	solid chemical and water treatment	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT	NEAR	ON	2009/06/08 19:01
S16	182	S15 and "210"/\$. ccls.	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT	NEAR	ON	2009/06/08 19:01
S17	8	S16 and injection water	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT	NEAR	ON	2009/06/08 19:05

S18	26	S16 and well water	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT	NEAR	ON	2009/06/08 19:08
S19	13	"5209301"	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT	NEAR	ON	2009/06/08 19:24
S20	17	sub\$sea injection well	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT	NEAR	ON	2009/06/08 19:30
S21	14	subsea injection well	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT	NEAR	ON	2009/06/08 19:33
S22	3	subsea injection well water	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT	NEAR	ON	2009/06/08 19:34
S23	0	subsea injection well water treatment	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT	NEAR	ON	2009/06/08 19:35
S24	22	injection well water treatment	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT	NEAR	ON	2009/06/08 19:35
<b>S</b> 25	16126	injection well	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT	ADJ	ON	2009/06/15 12:48
S26	2987	S25 and dissolve	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT	ADJ	ON	2009/06/15 12:49

S27	61	S25 and (chemical near solid)	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT	ADJ	ON	2009/06/15 12:49
S28	2	electro \$chlorination and injection well	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT	ADJ	ON	2009/06/16 10:11
S29	2	electro- chlorination and injection well	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT	ADJ	ON	2009/06/16 10:12
S30	70	chlorination and injection well	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT	ADJ	ON	2009/06/16 10:12
S31	7	electro- chlorination and well	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT	ADJ	ON	2009/06/16 10:16
S32	10	electro- chlorination	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT	ADJ	ON	2009/06/16 10:16
S33	964	210/206.ccls.	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT	ADJ	ON	2009/06/16 10:21
S34	0	210/2748.ccls.	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT	ADJ	ON	2009/06/16 10:21
<b>S</b> 35	2734	210/748.ccls.	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT	ADJ	ON	2009/06/16 10:21

<b>S</b> 36	187	210/600.ccls.	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT	ADJ	ON	2009/06/16 10:22
<b>S</b> 37	1367	210/749.ccls.	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT	ADJ	ON	2009/06/16 10:22
S38	1105	210/739.ccls.	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT	ADJ	ON	2009/06/16 10:22
S39	0	replaceable (cassettes or cartridges or inserts) and solid chemical dose\$	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT	ADJ	ON	2009/06/16 10:28
S40	8224	replaceable (cassettes or cartridges or inserts)	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT	ADJ	ON	2009/06/16 10:29
S41	0	replaceable (cassettes or cartridges or inserts) injection well	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT	ADJ	ON	2009/06/16 10:29
S42	9	replaceable (cassettes or cartridges or inserts) and injection well	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT	ADJ	ON	2009/06/16 10:29
S43	4	removable (cassettes or cartridges or inserts) and injection well	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT	ADJ	ON	2009/06/16 10:31
S44	10	electro- chlorination and water	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT	ADJ	ON	2009/06/16 10:33

S45	24	electro \$chlorination and well	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT	ADJ	ON	2009/06/16 11:05
S46	0	electro \$chlorination and inhibiting growth	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT	ADJ	ON	2009/06/16 11:08
S47	1	electro \$chlorination and inhibiting near growth	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT	ADJ	ON	2009/06/16 11:09
S48	0	electro \$chlorination and water t reatment	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT	ADJ	ON	2009/06/16 11:10
S49	11	electro \$chlorination and water treatment	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT	ADJ	ON	2009/06/16 11:10
S50	3	electro \$chlorination and water purification	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT	ADJ	ON	2009/06/16 11:12
S51	40	electro \$chlorination and water	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT	ADJ	ON	2009/06/16 11:12
S52	1220	(uv or ultra violet) and injection well	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT	ADJ	ON	2009/06/16 11:32
S53	43	(uv or ultra violet) and injection well and "210"/\$.ccls.	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT	ADJ	ON	2009/06/16 11:34

S54	294674	(uv or ultra violet) and wells	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT	ADJ	ON	2009/06/16 12:45
<b>S</b> 55	8	(uv or ultra violet) and well water treatment	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT	ADJ	ON	2009/06/16 12:46
S56	5253	(uv or ultra violet) and water treatment	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT	ADJ	ON	2009/06/16 12:47
S57	16133	injection well	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT	ADJ	ON	2009/06/16 12:47
S58	1220	(uv or ultra violet) and injection well	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT	ADJ	ON	2009/06/16 12:47
<b>S</b> 59	5253	(uv or ultra violet) and water treatment	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT	ADJ	ON	2009/06/16 12:48
<b>S</b> 60	1299	(uv or ultra violet) and water treatment and "210"/\$.ccls.	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT	ADJ	ON	2009/06/16 12:48
S61	964	210/206.ccls.	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT	ADJ	ON	2009/06/16 14:27

## **EAST Search History (Interference)**

Ref#	. 6	Search Query	DBs	Default Operator	. 3	Time Stamp
L9	2	injection water near treatment. clm.	USPAT; UPAD	ADJ	ON	2010/03/23 14:31

L10	2	well water treatment.clm.	USPAT; UPAD	ADJ	ON	2010/03/23 14:31
L11	0	solid chemical water treatment. clm.	USPAT; UPAD	NEAR	ON	2010/03/23 14:31
L12	0	pinchin, dave.in.	USPAT; UPAD	ADJ	ON	2010/03/23 14:34
L13	2	well water treatment.clm.	USPAT; UPAD	ADJ	ON	2010/03/23 14:34
L14	0	chemical dispenser water treatment.clm.	USPAT; UPAD	NEAR	ON	2010/03/23 14:34
L15	1	subsea injection well.clm.	USPAT; UPAD	NEAR	ON	2010/03/23 14:35

## 3/23/2010 2:35:52 PM

 $\textbf{C:} \ \, \textbf{Documents and Settings} \ \, \textbf{callen} \ \, \textbf{My Documents} \ \, \textbf{EAST} \backslash \, \textbf{Workspaces} \backslash \, 10552202.wsp$